

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 19:02
 Operator : AR\AJ
 Sample : 04410-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 20:22:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

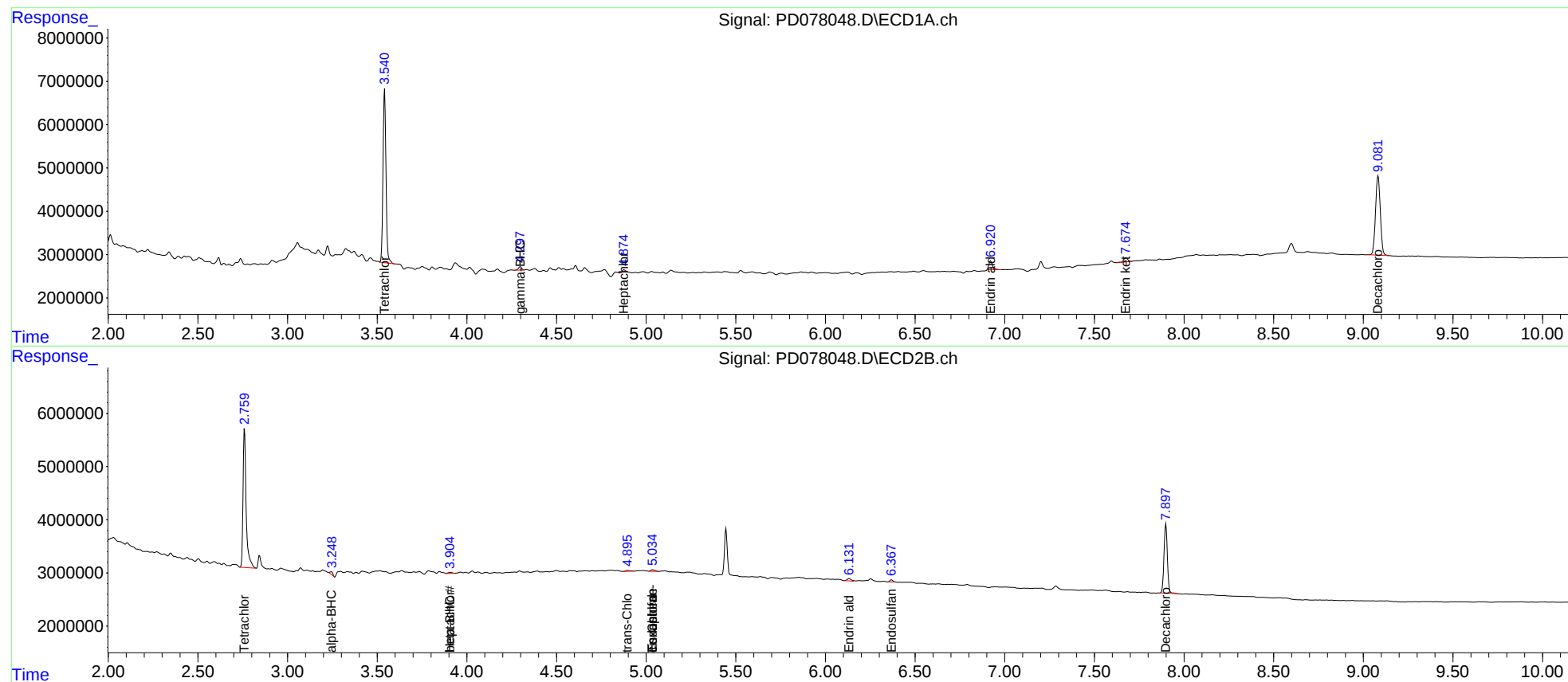
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	46093833	31343566	18.164	21.208
27)	SA Decachlor...	9.083	7.899	34016399	17063401	10.889	10.536
Target Compounds							
2)	A alpha-BHC	0.000	3.245	0	559182	N.D.	0.247
3)	MA gamma-BHC...	4.298f	3.609	990690	88985	0.245	<MDL #
4)	MA Heptachlor	4.877f	3.906f	462027	309329	0.111	0.139 #
6)	B beta-BHC	0.000	3.906	0	309329	N.D.	0.313
7)	B delta-BHC	0.000	4.108	0	194735	N.D.	<MDL
9)	A Endosulfan I	0.000	5.036f	0	489389	N.D.	0.273
10)	B trans-Chl...	0.000	4.897f	0	282072	N.D.	0.141
11)	B cis-Chlor...	0.000	5.036	0	489389	N.D.	0.239
18)	B Endrin al...	6.922	6.133f	2980189	708798	1.147	0.504 #
19)	B Endosulfa...	7.203	6.368f	-2810	421846	N.D.	0.255
21)	B Endrin ke...	7.676	0.000	1648493	0	0.479	N.D. #
22)	Toxaphene-1	0.000	5.036f	0	489389	N.D.	46.886

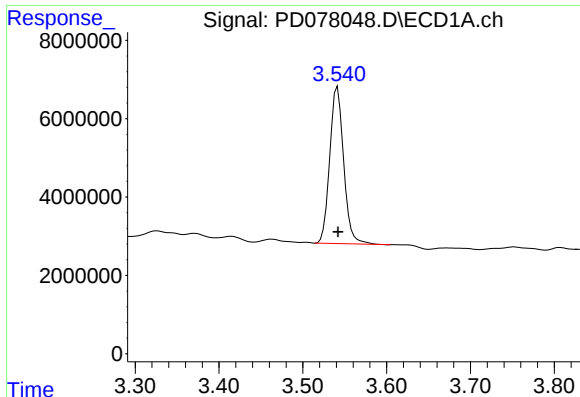
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
Data File : PD078048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2023 19:02
Operator : AR\AJ
Sample : 04410-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 20:22:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

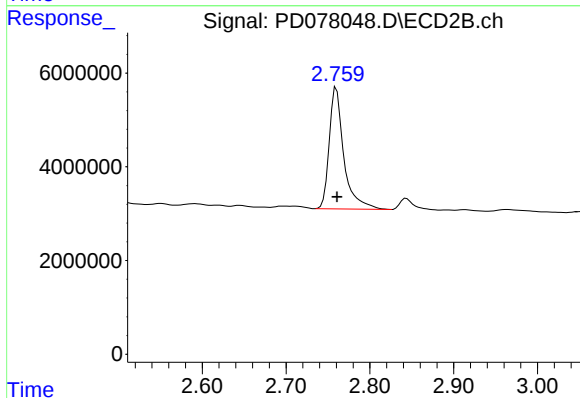
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





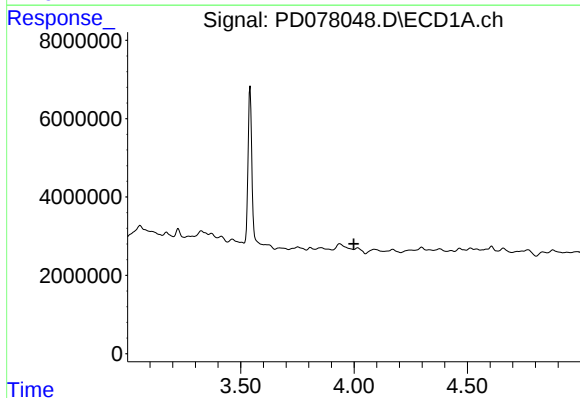
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 46093833
Conc: 18.16 ng/ml



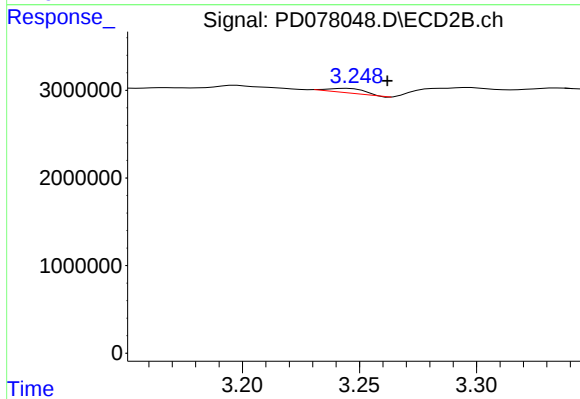
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 31343566
Conc: 21.21 ng/ml



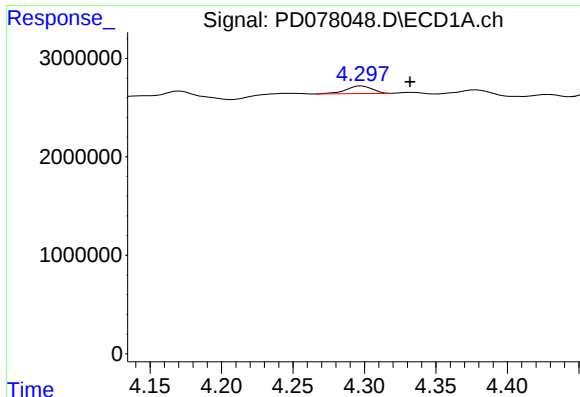
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



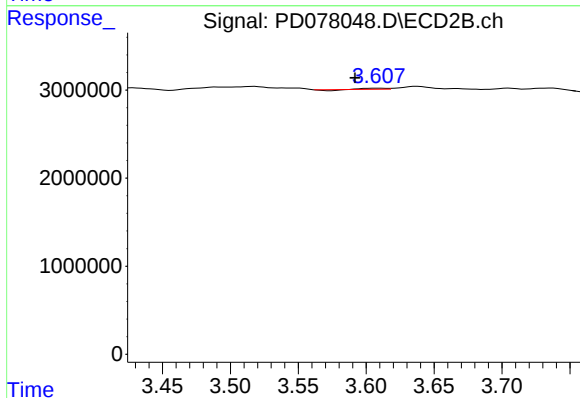
#2 alpha-BHC

R.T.: 3.245 min
Delta R.T.: -0.017 min
Response: 559182
Conc: 0.25 ng/ml



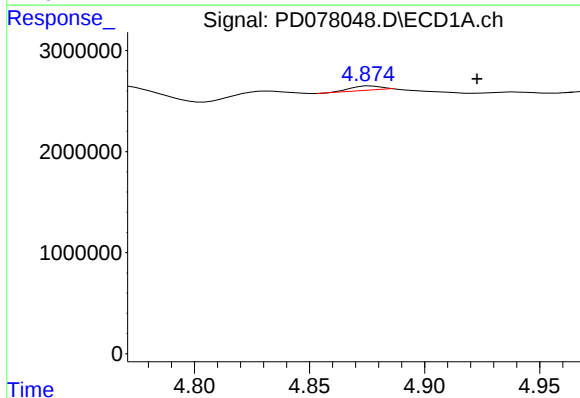
#3 gamma-BHC (Lindane)

R.T.: 4.298 min
Delta R.T.: -0.034 min
Response: 990690
Conc: 0.25 ng/ml



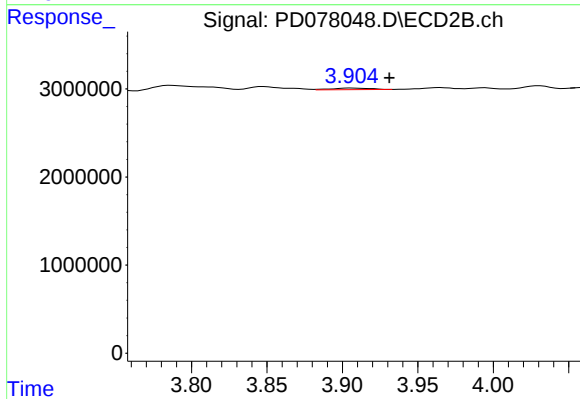
#3 gamma-BHC (Lindane)

R.T.: 3.609 min
Delta R.T.: 0.017 min
Response: 88985
Conc: N.D.



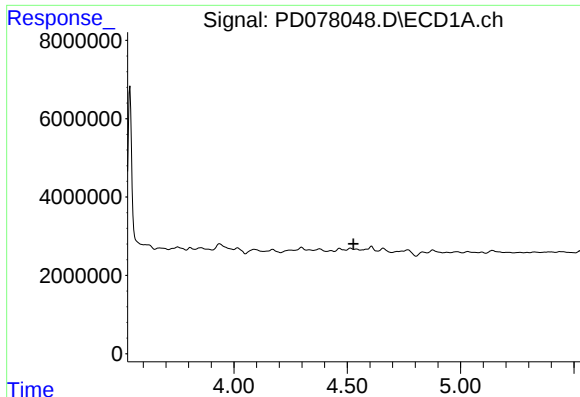
#4 Heptachlor

R.T.: 4.877 min
Delta R.T.: -0.046 min
Response: 462027
Conc: 0.11 ng/ml



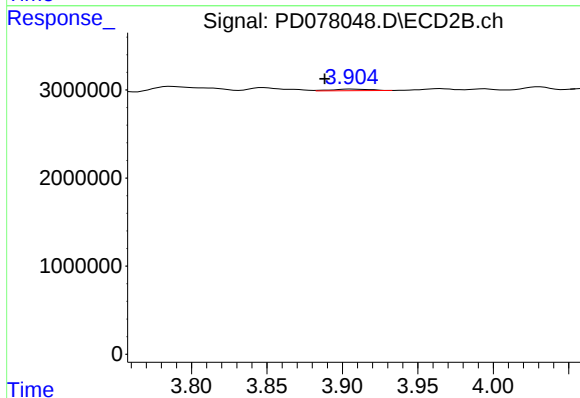
#4 Heptachlor

R.T.: 3.906 min
Delta R.T.: -0.025 min
Response: 309329
Conc: 0.14 ng/ml



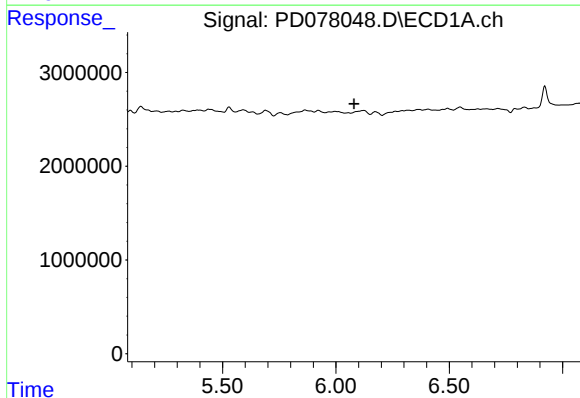
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



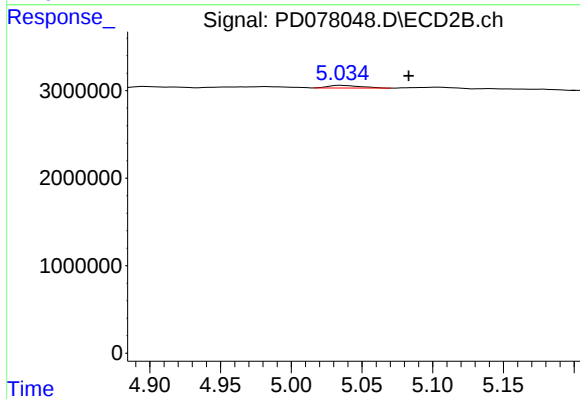
#6 beta-BHC

R.T.: 3.906 min
Delta R.T.: 0.018 min
Response: 309329
Conc: 0.31 ng/ml



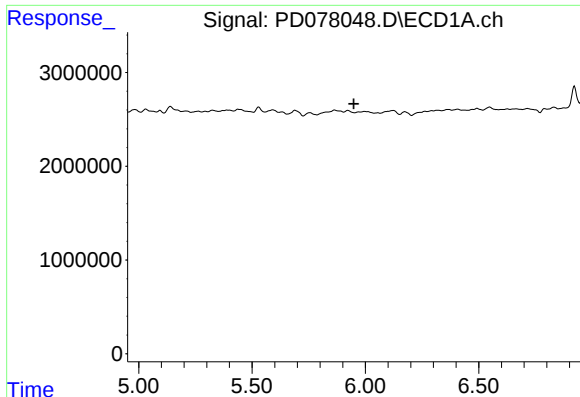
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



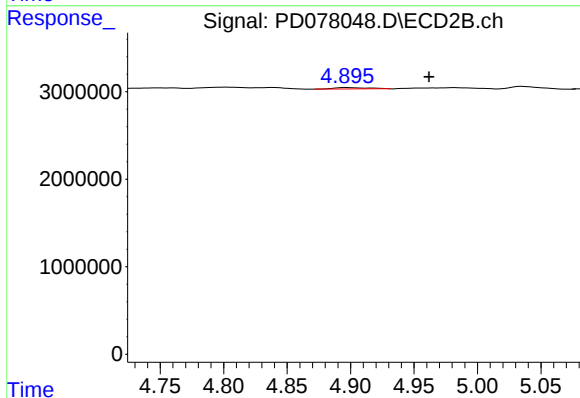
#9 Endosulfan I

R.T.: 5.036 min
Delta R.T.: -0.047 min
Response: 489389
Conc: 0.27 ng/ml



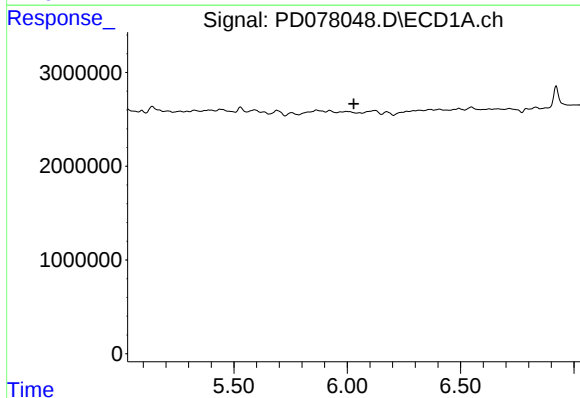
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



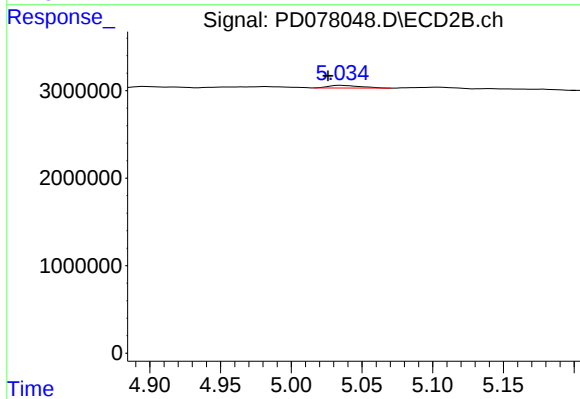
#10 trans-Chlordane

R.T.: 4.897 min
Delta R.T.: -0.065 min
Response: 282072
Conc: 0.14 ng/ml



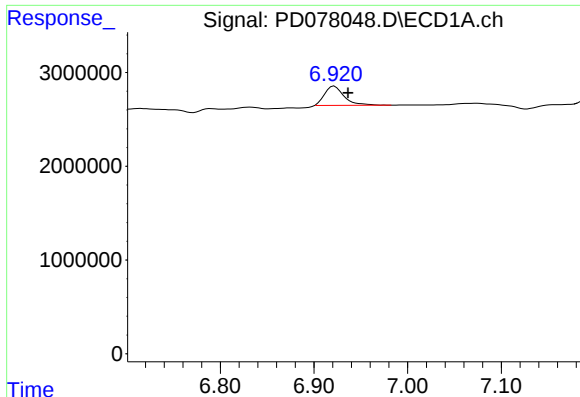
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



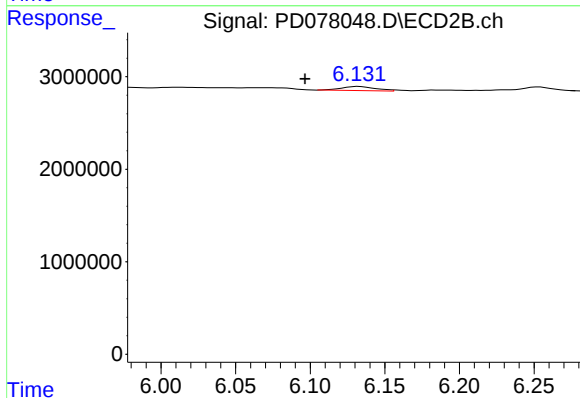
#11 cis-Chlordane

R.T.: 5.036 min
Delta R.T.: 0.010 min
Response: 489389
Conc: 0.24 ng/ml



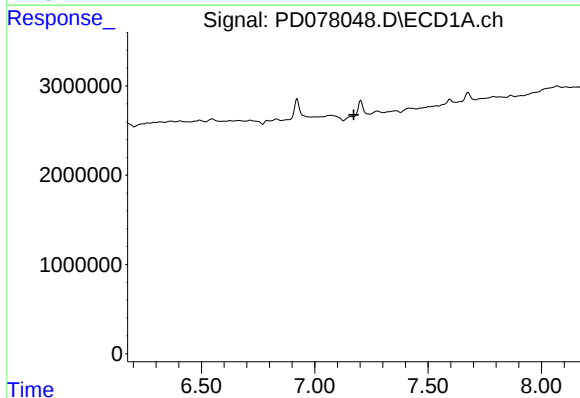
#18 Endrin aldehyde

R.T.: 6.922 min
Delta R.T.: -0.015 min
Response: 2980189
Conc: 1.15 ng/ml



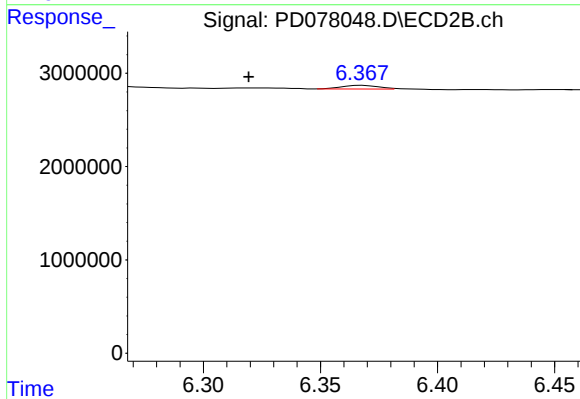
#18 Endrin aldehyde

R.T.: 6.133 min
Delta R.T.: 0.036 min
Response: 708798
Conc: 0.50 ng/ml



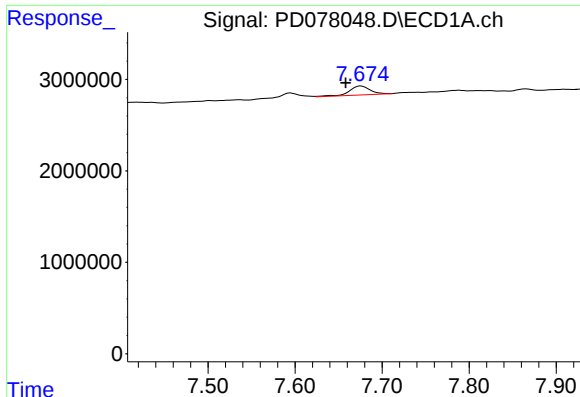
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.031 min
Response: -2810
Conc: N.D.



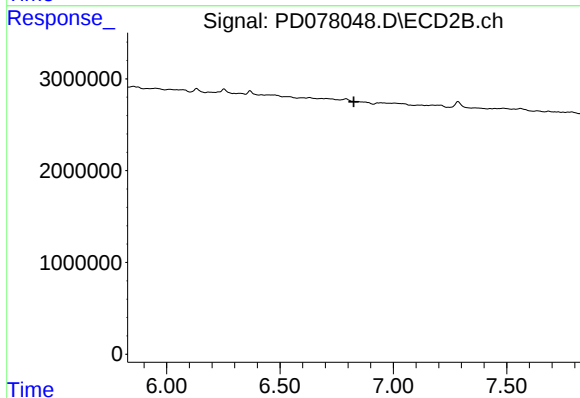
#19 Endosulfan Sulfate

R.T.: 6.368 min
Delta R.T.: 0.049 min
Response: 421846
Conc: 0.26 ng/ml



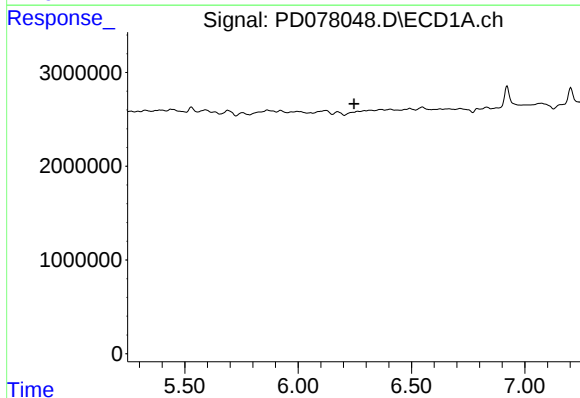
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.017 min
Response: 1648493
Conc: 0.48 ng/ml



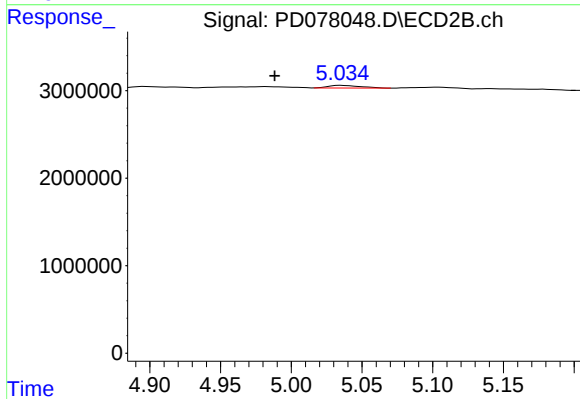
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



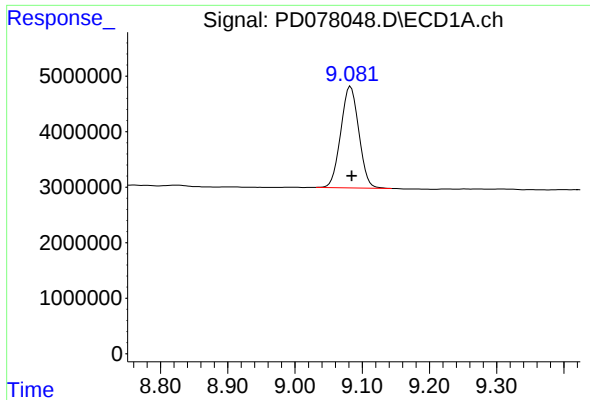
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



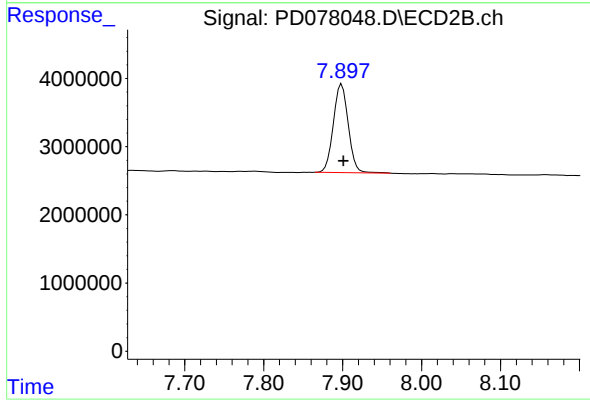
#22 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: 0.047 min
Response: 489389
Conc: 46.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 34016399
Conc: 10.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 17063401
Conc: 10.54 ng/ml